

PTO/SB/08A (07-05)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	09/998,910
		Filing Date	November 30, 2001
		First Named Inventor	Teng, Joan C.
		Art Unit	2142
		Examiner Name	Blair, Douglas B
Sheet 1	of 8	Attorney Docket Number	021756-011900US

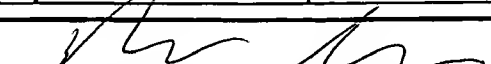
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
DOB	A1	US-5,659,616	08-19-1997	Sudia	
	A2	US-5,734,837	03-31-1998	Flores et al.	
	A3	US-5,745,574	04-28-1998	Muftic	
	A4	US-5,796,841	08-18-1998	Cordery et al.	
	A5	US-5,831,975	11-03-1998	Chen et al.	
	A6	US-5,867,665	02-02-1999	Butman et al.	
	A7	US-5,867,824	02-02-1999	Saito et al.	
	A8	US-5,884,284	03-16-1999	Peters et al.	
	A9	US-5,903,882	05-11-1999	Asay et al.	
	A10	US-5,907,837	05-25-1999	Ferrel et al.	
	A11	US-5,940,834	08-17-1999	Pinard et al.	
	A12	US-5,944,824	08-31-1999	He	
	A13	US-5,960,422	09-28-1999	Prasad	
	A14	US-5,961,593	10-05-1999	Gabber et al.	
	A15	US-5,966,702	10-12-1999	Fresco et al.	
	A16	US-5,987,457	11-16-1999	Ballard	
	A17	US-5,987,471	11-16-1999	Bodine et al.	
	A18	US-5,991,768	11-23-1999	Sun et al.	
	A19	US-5,991,807	11-23-1999	Schmidt et al.	
	A20	US-6,012,098	01-04-2000	Bayeh et al.	
	A21	US-6,041,306	03-21-2000	Du et al.	
	A22	US-6,044,462	03-28-2000	Zubeldia et al.	
	A23	US-6,061,726	05-09-2000	Cook et al.	
	A24	US-6,061,740	05-09-2000	Ferguson et al.	
	A25	US-6,073,242	06-06-2000	Hardy et al.	
	A26	US-6,105,063	08-15-2000	Hayes, Jr.	
	A27	US-6,105,066	08-15-2000	Hayes, Jr.	
	A28	US-6,112,181	08-29-2000	Shear et al.	
	A29	US-6,154,776	11-28-2000	Martin	
	A30	US-6,173,311 B1	01-09-2001	Hassett et al.	
	A31	US-6,195,689 B1	02-27-2001	Bahlmann	
	A32	US-6,195,696 B1	02-27-2001	Baber et al.	
	A33	US-6,216,231 B1	04-10-2001	Stubblebine	
	A34	US-6,219,667 B1	04-17-2001	Lu et al.	
DOB	A35	US-6,223,291 B1	04-24-2001	Puhl et al.	

Examiner Signature		Date Considered	4/21/2006
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Substitute for form 1449A/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	09/998,910
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			Art Unit	2142
			Examiner Name	Blair, Douglas B
(Use as many sheets as necessary)			Attorney Docket Number	021756-011900US
Sheet	2	of	8	


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DBB	A36	US-2001-0002485 A1	05-31-2001	Bisbee et al.	
	A37	US-2001-0007133 A1	07-05-2001	Moriconi et al.	
	A38	US-6,263,332 B1	07-17-2001	Nasr et al.	
	A39	US-6,263,363 B1	07-17-2001	Rosenblatt et al.	
	A40	US-6,275,916 B1	08-14-2001	Weldon, Jr. et al.	
	A41	US-6,292,833 B1	09-18-2001	Liao et al.	
	A42	US-2001-0023440 A1	09-20-2001	Franklin et al.	
	A43	US-6,295,061 B1	09-25-2001	Park et al.	
	A44	US-6,304,949 B1	10-16-2001	Houlsdworth	
	A45	US-6,317,783 B1	11-13-2001	Freishtat et al.	
	A46	US-2001-0049770 A1	12-06-2001	Cai et al.	
	A47	US-6,330,569 B1	12-11-2001	Baisley et al.	
	A48	US-6,336,124 B1	01-01-2002	Alam et al.	
	A49	US-6,336,214 B1	01-01-2002	Sundaresan	
	A50	US-6,339,826 B2	01-15-2002	Hayes, Jr. et al.	
	A51	US-6,347,312 B1	02-12-2002	Byrne et al.	
	A52	US-6,367,013 B1	04-02-2002	Bisbee et al.	
	A53	US-2002-0053023 A1	05-02-2002	Patterson et al.	
	A54	US-6,389,589 B1	05-14-2002	Mishra et al.	
	A55	US-2002-0062435 A1	05-23-2002	Nemirovsky et al.	
	A56	US-6,397,232 B1	05-28-2002	Cheng-Hung et al.	
	A57	US-2002-0065701 A1	05-30-2002	Kim et al.	
	A58	US-6,408,336 B1	06-18-2002	Schneider et al.	
	A59	US-2002-0078307 A1	06-20-2002	Zahir	
	A60	US-2002-0091836 A1	07-11-2002	Moeteli	
	A61	US-2002-0099822 A1	07-25-2002	Rubin et al.	
	A62	US-2002-0103819 A1	08-01-2002	Duvillier et al.	
	A63	US-2002-0108003 A1	08-08-2002	Ellis et al.	
	A64	US-6,438,690 B1	08-20-2002	Patel et al.	
	A65	US-2002-0129024 A1	09-12-2002	Lee	
	A66	US-2002-0129135 A1	09-12-2002	Delany et al.	
	A67	US-2002-0129177 A1	09-12-2002	McGuire et al.	
	A68	US-2002-0138543 A1	09-26-2002	Teng et al.	
	A69	US-2002-0138572 A1	09-26-2002	Delany et al.	
DBB	A70	US-2002-0138577 A1	09-26-2002	Teng et al.	

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DBB	A71	US-2002-0138763 A1	09-26-2002	Delany et al.	
	A72	US-2002-0143865 A1	10-03-2002	Tung Loo et al.	
	A73	US-2002-0143943 A1	10-03-2002	Lee et al.	
	A74	US-2002-0147746 A1	10-10-2002	Lee	
	A75	US-2002-0147801 A1	10-10-2002	Gullotta et al.	
	A76	US-2002-0147813 A1	10-10-2002	Teng et al.	
	A77	US-2002-0156879 A1	10-24-2002	Delany et al.	
	A78	US-2002-0166049 A1	11-07-2002	Sinn	
	A79	US-2002-0174238 A1	11-21-2002	Sinn et al.	
	A80	US-2002-0184444 A1	12-05-2002	Shandony	
	A81	US-6,493,702 B1	12-10-2002	Adar et al.	
	A82	US-6,493,731 B1	12-10-2002	Jones et al.	
	A83	US-6,507,857 B1	01-14-2003	Yalcinalp	
	A84	US-6,519,571 B1	02-11-2003	Guheen et al.	
	A85	US-6,519,767 B1	02-11-2003	Carter et al.	
	A86	US-6,523,027 B1	02-18-2003	Underwood	
	A87	US-6,539,021 B1	03-25-2003	Kennelly et al.	
	A88	US-6,542,515 B1	04-01-2003	Kumar et al.	
	A89	US-2003-0065921 B1	04-03-2003	Chang	
	A90	US-6,564,370 B1	05-13-2003	Hunt	
	A91	US-6,571,216 B1	05-27-2003	Garg et al.	
	A92	US-6,571,279 B1	05-27-2003	Herz et al.	
	A93	US-2003-0110376 A1	06-12-2003	Wiener et al.	
	A94	US-6,587,856 B1	07-01-2003	Srinivasan et al.	
	A95	US-6,591,260 B1	07-08-2003	Schwarzhoff et al.	
	A96	US-6,606,644 B1	08-12-2003	Ford et al.	
	A97	US-6,632,251 B1	10-14-2003	Rutten et al.	
	A98	US-6,643,661 B2	11-04-2003	Polizzi et al.	
	A99	US-6,671,695 B2	12-30-2003	McFadden	
	A100	US-2004-0002903 A1	01-01-2004	Stolfo et al.	
V	A101	US-6,678,733 B1	01-13-2004	Brown et al.	
	A102	US-2004-0049675 A1	03-11-2004	Micali et al.	
	A103	US-2004-0064356 A1	04-01-2004	Saito et al.	
	A104	US-6,728,685 B1	04-27-2004	Ahiwalla	
DBB	A105	US-6,745,327 B1	06-01-2004	Messing	

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				Art Unit	2142
Examiner Name	Blair, Douglas B				
Attorney Docket Number	021756-011900US				
Sheet	4	of	8		

U.S. PATENT DOCUMENTS					
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DBB	A106	US-6,748,374 B1	06-08-2004	Madan et al.	
	A107	US-6,751,797 B1	06-15-2004	Desgranges et al.	
	A108	US-6,754,702 B1	06-22-2004	Kennelly et al.	
	A109	US-2004-0153509 A1	08-05-2004	Alcorn et al.	
	A110	US-6,775,782 B1	08-10-2004	Buros et al.	
	A111	US-6,785,726 B1	08-31-2004	Freeman et al.	
	A112	US-6,791,949 B1	09-14-2004	Ryu et al.	
	A113	US-6,842,863 B1	01-11-2005	Fox et al.	
	A114	US-6,851,054 B2	02-01-2005	Wheeler et al.	
	A115	US-6,854,016 B1	02-08-2005	Kraenzel et al.	
	A116	US-6,901,588 B1	05-31-2005	Krapf et al.	
DBB	A117	US-6,970,862 B2	11-26-2005	Kwan	


FOREIGN PATENT DOCUMENTS								
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
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			Application Number	09/998,910	
			Filing Date	November 30, 2001	
			First Named Inventor	Teng, Joan C.	
			Art Unit	2142	
			Examiner Name	Blair, Douglas B	
Sheet	5	of	8	Attorney Docket Number	021756-011900US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DBB	C1	Howes, Timothy A. et al., "Understanding And Deploying LDAP Directory Services," Netscape Communications Corporation, pp. 2 cover pages, 102-105, 277-292 and 699-723, 1999	<input type="checkbox"/>
	C2	Myers, M. et al., "X.509 Internet Public Key Infrastructure Online Certificate Status Protocol - OCSP," The Internet Society, 22 pages, June 1999	<input type="checkbox"/>
	C3	US Patent Application No. 09/997,408, Office Action dated September 7, 2005, 11 pages	<input type="checkbox"/>
	C4	US Patent Application No. 09/997,408, Final Office Action dated February 15, 2006, 7 pages	<input type="checkbox"/>
	C5	US Patent Application No. 09/997,409, Office Action dated June 3, 2005, 17 pages	<input type="checkbox"/>
	C6	US Patent Application No. 09/997,409, Office Action dated November 7, 2005, 12 pages	<input type="checkbox"/>
	C7	US Patent Application No. 09/998,893, Office Action dated June 13, 2005, 20 pages	<input type="checkbox"/>
	C8	US Patent Application No. 09/998,893, Final Office Action dated December 28, 2005, 12 pages	<input type="checkbox"/>
	C9	US Patent Application No. 09/998,895, Office Action dated March 25, 2005, 18 pages	<input type="checkbox"/>
	C10	US Patent Application No. 09/998,895, Final Office Action dated August 1, 2005, 19 pages	<input type="checkbox"/>
	C11	US Patent Application No. 09/998,895, Advisory Action dated October 20, 2005, 3 pages	<input type="checkbox"/>
	DBB	C12	US Patent Application No. 09/998,895, Office Action dated February 7, 2006, 13 pages

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Sheet	6	of	8	Attorney Docket Number	021756-011900US

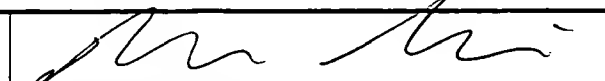
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DBB	C13	US Patent Application No. 09/998,898, Office Action dated September 21, 2005, 13 pages	<input type="checkbox"/>
	C14	US Patent Application No. 09/998,908, Office Action dated January 25, 2005, 24 pages	<input type="checkbox"/>
	C15	US Patent Application No. 09/998,908, Final Office Action dated August 22, 2005, 14 pages	<input type="checkbox"/>
	C16	US Patent Application No. 09/998,908, Advisory Action dated November 1, 2005, 3 pages	<input type="checkbox"/>
	C17	US Patent Application No. 09/998,908, Office Action dated February 16, 2006, 15 pages	<input type="checkbox"/>
	C18	US Patent Application No. 09/998,914, Office Action dated July 14, 2005, 19 pages	<input type="checkbox"/>
	C19	US Patent Application No. 09/998,914, Final Office Action dated January 30, 2006, 15 pages	<input type="checkbox"/>
	C20	US Patent Application No. 09/998,916, Office Action dated March 21, 2005, 16 pages	<input type="checkbox"/>
	C21	US Patent Application No. 09/998,916, Final Office Action dated September 8, 2005, 12 pages	<input type="checkbox"/>
	C22	US Patent Application No. 09/998,916, Advisory Action dated December 9, 2005, 4 pages	<input type="checkbox"/>
DBB	C23	US Patent Application No. 09/998,926, Office Action dated August 25, 2005, 26 pages	<input type="checkbox"/>
	C24	US Patent Application No. 09/998,926, Final Office Action dated February 27, 2006, 15 pages	<input type="checkbox"/>

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DBB	C25	US Patent Application No. 09/999,074, Office Action dated March 24, 2005, 24 pages	<input type="checkbox"/>
	C26	US Patent Application No. 09/999,074, Final Office Action dated September 20, 2005, 19 pages	<input type="checkbox"/>
	C27	US Patent Application No. 09/999,074, Advisory Action dated December 20, 2005, 3 pages	<input type="checkbox"/>
	C28	US Patent Application No. 09/999,177, Office Action dated March 25, 2005, 23 pages	<input type="checkbox"/>
	C29	US Patent Application No. 09/999,177, Final Office Action dated September 14, 2005, 26 pages	<input type="checkbox"/>
	C30	US Patent Application No. 09/999,177, Advisory Action dated December 14, 2005, 6 pages	<input type="checkbox"/>
	C31	US Patent Application No. 10/145,684, Office Action dated June 16, 2005, 17 pages	<input type="checkbox"/>
	C32	US Patent Application No. 10/145,684, Final Office Action dated December 1, 2005, 10 pages	<input type="checkbox"/>
	C33	US Patent Application No. 10/145,684, Advisory Action dated March 9, 2006, 3 pages	<input type="checkbox"/>
	C34	US Patent Application No. 09/998,916, Office Action dated March 21, 2005, 16 pages	<input type="checkbox"/>
	C35	US Patent Application No. 10/146,150, Office Action dated July 27, 2005, 17 pages	<input type="checkbox"/>
	DBB	C36	US Patent Application No. 10/146,150, Final Office Action dated December 20, 2005, 12 pages

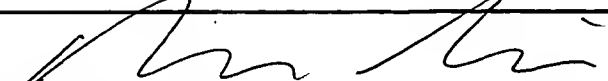
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DBB	C37	US Patent Application No. 10/146,150, Advisory Action dated March 13, 2006, 4 pages	<input type="checkbox"/>

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